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Customer Number



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Patent

Case No.: 55304US016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: MCARDLE, JAMES L.

Application No.: 10/776,156

Group Art Unit:

Filed: February 11, 2004

Examiner:

Title: CERAMIC AGGREGATE PARTICLES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Aug. 3, 2004

Date

Signed by: Susan P. Gumatz

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

August 3, 2004
Date

By:

Jennie G. Boeder, Reg. No.: 28,952
Telephone No.: (651) 733-1940

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)

AUS 0 5 2004

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 1 of 11

Application Number

10/776,156

Filing Date

February 11, 2004

First Named Inventor

McArdle, James, L.

Art Unit

Examiner Name

Attorney Case Number

55304US016

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 1,910,444	05/23/1933	Nicholson	
	A2	US- 2,194,472	03/26/1940	Jackson	
	A3	US- 2,216,728	10/08/1940	Benner et al.	
	A4	US- 2,768,087	10/23/1956	Bird	
	A5	US- 2,958,593	11/01/1960	Hoover et al.	
	A6	US- 3,041,156	06/26/1962	Rowse et al.	
	A7	US- 3,079,243	02/26/1963	Ueltz	
	A8	US- 3,118,265	01/21/1964	Shaver	
	A9	US- 3,491,491	01/27/1970	Ueltz	
	A10	US- 3,491,492	01/27/1970	Ueltz	
	A11	US- 3,502,453	03/24/1970	Baratto	
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	A13	US- 3,693,893	09/26/1972	McIntyre	
	A14	US- 3,781,172	12/25/1973	Pett et al.	
	A15	US- 3,828,801	08/13/1974	Merrill	
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	A17	US- 3,874,856	04/01/1975	Leeds	
	A18	US- 3,891,408	06/24/1975	Rowse et al.	
	A19	US- 3,893,826	07/08/1975	Quinan et al.	
	A20	US- 3,911,202	10/07/1975	Stine et al.	
	A21	US- 3,916,584	11/04/1975	Howard et al.	
	A22	US- 3,924,023	12/02/1975	Boranian et al.	
	A23	US- 3,928,949	12/30/1975	Wagner	
	A24	US- 3,955,942	05/11/1976	Cordon et al.	
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	A26	US- 4,045,416	08/30/1977	Robson et al.	
	A27	US- 4,065,407	12/27/1977	Bambrick	

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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 2 of 11	Application Number	10/776,156
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	A28	US- 4,073,096	02/14/1978	Ueltz et al.	
	A29	US- 4,112,631	09/12/1978	Howard	
	A30	US- Re 29,808	10/24/1978	Wagner	
	A31	US- 4,126,429	11/21/1978	Watson	
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	A33	US- 4,194,887	03/25/1980	Ueltz et al.	
	A34	US- 4,227,350	10/14/1980	Fitzer	
	A35	US- 4,252,544	02/24/1981	Takahashi	
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	A37	US- 4,311,489	01/19/1982	Kressner	
	A38	US- 4,314,827	02/09/1982	Leitheiser et al.	
	A39	US- 4,318,766	03/09/1982	Smith	
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	A44	US- 4,407,967	10/04/1983	Luks	
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	A52	US- 4,562,275	12/31/1985	Speer et al.	
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	A55	US- 4,588,419	05/13/1986	Caul et al.	
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	A58	US- 4,652,274	03/24/1987	Boettcher et al.	
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	A60	US- 4,734,104	03/29/1988	Broberg	
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	A64	US- 4,741,743	05/03/1988	Narayanan et al.	
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	A67	US- 4,751,137	06/14/1988	Halg et al.	
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	A69	US- 4,751,743	06/14/1988	Ishino	
	A70	US- 4,759,507	07/26/1988	Lynch et al.	
	A71	US- 4,768,722	09/06/1988	Lynch et al.	
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	A75	US- 4,799,939	01/24/1989	Bloecher et al.	
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	A79	US- 4,826,799	05/02/1989	Cheng et al.	
	A80	US- 4,840,809	06/20/1989	Hsu	
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		Doc. Number-(Kind Code if Known)			
	A82	US- 4,881,951	11/21/1989	Wood et al.	
	A83	US- 4,895,994	01/23/1990	Cheng et al.	
	A84	US- 4,898,597	02/06/1990	Hay et al.	
	A85	US- 4,900,698	02/13/1990	Lundsager	
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	A95	US- 4,985,340	01/15/1991	Palazzotto et al.	
	A96	US- 4,989,597	02/05/1991	Werner	
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	A98	US- 5,009,675	04/23/1991	Kunz et al.	
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	A101	US- 5,028,483	07/02/1991	Chernega et al.	
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	A108	US- 5,078,596	01/07/1992	Carberry et al.	

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		Doc. Number-(Kind Code if Known)			
	A109	US- 5,085,671	02/04/1992	Martin et al.	
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	A133	US- 5,261,612	11/16/1993	Ftaiha	
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		Doc. Number-(Kind Code if Known)			
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	A141	US- 5,372,989	12/13/1994	Geigle et al.	
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	A152	US- 5,489,204	02/06/1996	Conwell et al.	
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	A157	US- 5,500,273	03/19/1996	Holmes et al.	
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	A165	US- 5,593,467	01/14/1997	Monroe	
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	A168	US- 5,628,952	05/13/1997	Holmes et al.	
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	A190	US- 5,908,477	06/01/1999	Harmer et al.	
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	A194	US- 5,942,015	08/24/1999	Culler et al.	
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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 10 of 11	Application Number	10/776,156
	Filing Date	February 11, 2004
	First Named Inventor	McArdle, James, L.
	Art Unit	
	Examiner Name	
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